

# EAST Search History

*EmR*

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	negat\$3 with sampl\$3 with (i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:42
L2	6	(select\$5) near negat\$3 with sampl\$3 same (i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:55
L3	10966	beat adj frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:58
L4	460	(choos\$3 select\$3 determin\$3) near (beat adj frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:00
L5	531628	(i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:00
L6	8	(choos\$3 select\$3 determin\$3) near (beat adj frequenc\$3) same (i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:01
L7	71	(choos\$3 select\$3 determin\$3) near (beat adj frequenc\$3) and (i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:29
L8	63	(choos\$3 select\$3 determin\$3) near (beat adj frequenc\$3) and (i in adj phase) with (q quadrature) not l6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:39

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L9	9	(choos\$3 select\$3 determin\$3) near (beat adj frequenc\$3) and (in adj phase) and (quadrature) not l6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:41
L10	18	(beat adj frequenc\$3) with algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 15:53
L11	2	(US-20020118704-\$).did. or (US-6141389-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/11 16:23
L12	0	l11 and under adj sampl\$3	US-PGPUB; USPAT	OR	ON	2007/04/11 16:26
L13	1	l11 and carrier	US-PGPUB; USPAT	OR	ON	2007/04/11 16:30
L14	0	l11 and FPGA	US-PGPUB; USPAT	OR	ON	2007/04/11 16:30
L15	1	(US-20020118704-\$).did.	US-PGPUB	OR	ON	2007/04/11 16:36
L16	0	(US-20020118704-\$).did. and beat with coefficient	US-PGPUB	OR	ON	2007/04/11 16:36
L17	0	l9 and under adj sampl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:41
L18	0	negat\$3 with sampl\$3 with (i in adj phase) with (q quadrature) same undersampl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:43
L19	0	negat\$3 same (in adj phase) same (quadrature) same undersampl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:44
L20	110	("a to d" "a/d" "adc" analog adj digital) with undersampl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:45

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L21	0	("a to d" "a/d" "adc" analog adj digital) with undersampl\$3 same in adj phase same quadrature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:46
L22	4	("a to d" "a/d" "adc" analog adj digital) with undersampl\$3 and in adj phase same quadrature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:47
L23	2	("a to d" "a/d" "adc" analog adj digital) with under adj sampl\$3 and in adj phase same quadrature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:01
L24	18	complex with sampl\$3 with (FPGA field adj programmable adj gate adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:02
S1	624	375/322	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:25
S2	1731	375/324	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:10
S3	258	329/315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:12
S4	31	negat\$3 same sampl\$3 same (i in adj phase) same (q quadrature) and beat adj frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:20

## EAST Search History

S5	1817	negat\$3 same sampl\$3 same (i in adj phase) same (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:20
S6	1786	negat\$3 same sampl\$3 same (i in adj phase) same (q quadrature) not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:29
S7	130	negat\$3 with sampl\$3 with (i in adj phase) with (q quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:32
S8	2	("20030165202").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 15:32